

WEST Search History

DATE: Monday, September 08, 2003

Set Name Query
side by side

Hit Count Set Name
result set

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L1	(cellulose or cellulosic) near5 ester	27155	L1
L2	UV or ultraviolet	358334	L2
L3	L2 with (absorbent or absorbing or absorbed or absorption)	49440	L3
L4	L3 with (polymer or copolymer)	5020	L4
L5	L3 with (polymer or copolymer or monomer)	5635	L5
L6	l1 same L5	19	L6

END OF SEARCH HISTORY

WEST

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Search Results - Record(s) 1 through 19 of 19 returned.☐ 1. Document ID: US 20030082412 A1

L6: Entry 1 of 19

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030082412

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030082412 A1

TITLE: Method for forming thin film, article having thin film, optical film, dielectric coated electrode, and plasma discharge processor

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Fukuda, Kazuhiro	Tokyo		JP	
Kondo, Yoshikazu	Tokyo		JP	
Murakami, Takashi	Tokyo		JP	
Iwamaru, Shunichi	Tokyo		JP	
Muramatsu, Yumi	Tokyo		JP	
Tsuji, Toshio	Tokyo		JP	

US-CL-CURRENT: 428/697; 427/255.28, 427/453, 427/558, 427/569, 428/698, 428/701, 428/702

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw Desc	Image
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☐ 2. Document ID: US 20030054141 A1

L6: Entry 2 of 19

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054141

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054141 A1

TITLE: Coated articles having enhanced reversible thermal properties and exhibiting improved flexibility, softness, air permeability, or water vapor transport properties

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Worley, James Brice	Westminster	CO	US	
Hartmann, Mark Henry	Superior	CO	US	
Lekan, Alan John	Boulder	CO	US	
Magill, Monte Christopher	Longmont	CO	US	
Henshaw, Michael Alen	Longmont	CO	US	

US-CL-CURRENT: 428/195.1; 428/141, 428/310.5, 442/131, 442/133, 442/59

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 20020156270 A1

L6: Entry 3 of 19

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156270

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020156270 A1

TITLE: Cellulose ester film and its manufacturing method

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kazama, Kenichi	Tokyo		JP	
Tanaka, Takeshi	Tokyo		JP	
Kurokawa, Masakazu	Tokyo		JP	

US-CL-CURRENT: 536/58

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 20020102369 A1

L6: Entry 4 of 19

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102369

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020102369 A1

TITLE: Cellulose ester film, cellulose ester dope, protective film of polarizing plate and polarizing plate

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Shimizu, Kunio	Tokyo		JP	
Kobayashi, Toru	Tokyo		JP	

US-CL-CURRENT: 428/1.33; 264/311, 349/96

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 20020102368 A1

L6: Entry 5 of 19

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102368

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020102368 A1

TITLE: Cellulose ester film, optical film, polarizing plate, optical compensation film and liquid crystal display

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ono, Kaori	Tokyo		JP	
Michihata, Isamu	Tokyo		JP	
Ishige, Osamu	Tokyo		JP	

US-CL-CURRENT: 428/1.33; 428/522

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 5955204 A

L6: Entry 6 of 19

File: USPT

Sep 21, 1999

US-PAT-NO: 5955204

DOCUMENT-IDENTIFIER: US 5955204 A

TITLE: Transfer material and transfer product

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamamoto; Yoshitaka	Kyoto			JP
Nakamura; Yuzou	Kyoto			JP
Shibata; Shigeru	Kyoto			JP

US-CL-CURRENT: 428/32.79; 428/913, 428/914, 503/227

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 5157263 A

L6: Entry 7 of 19

File: USPT

Oct 20, 1992

US-PAT-NO: 5157263

DOCUMENT-IDENTIFIER: US 5157263 A

TITLE: Method for recording an image of ionizing radiation

DATE-ISSUED: October 20, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Leenders; Luc H.	Herentals			BE
Verbeke; Gentil	Edegem			BE
Van den Bogaert; Jan A.	Schilde			BE
Claes; Frans H.	Boechout			BE
Van den Bergh; Kudolf	Herenthout			BE

US-CL-CURRENT: 250/484.4; 250/486.1, 430/139

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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☐ 8. Document ID: US 4466916 A

L6: Entry 8 of 19

File: USPT

Aug 21, 1984

US-PAT-NO: 4466916

DOCUMENT-IDENTIFIER: US 4466916 A

**** See image for Certificate of Correction ****

TITLE: Substituted 2-keto-1,4-diazacycloalkanes

DATE-ISSUED: August 21, 1984

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lai; John T.	Broadview Heights	OH		
Son; Pyong N.	Akron	OH		

US-CL-CURRENT: 544/231; 540/492, 544/313, 544/349, 544/354, 544/383, 544/384

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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☐ 9. Document ID: US 4415684 A

L6: Entry 9 of 19

File: USPT

Nov 15, 1983

US-PAT-NO: 4415684

DOCUMENT-IDENTIFIER: US 4415684 A

TITLE: UV-Light stabilized compositions containing substituted 1,5-diazacycloalkanes

DATE-ISSUED: November 15, 1983

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lai; John T.	Broadview Heights	OH		
Son; Pyong N.	Akron	OH		

US-CL-CURRENT: 524/92; 540/473, 540/567

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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☐ 10. Document ID: US 4292240 A

L6: Entry 10 of 19

File: USPT

Sep 29, 1981

US-PAT-NO: 4292240

DOCUMENT-IDENTIFIER: US 4292240 A

TITLE: 2-Keto-1,4-diazacycloalkanes

DATE-ISSUED: September 29, 1981

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lai; John T.	Broadview Heights	OH		
Son; Pyong N.	Akron	OH		

US-CL-CURRENT: 540/492; 540/504, 540/514, 544/231, 544/349, 544/383, 544/384

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 11. Document ID: US 4207228 A

L6: Entry 11 of 19

File: USPT

Jun 10, 1980

US-PAT-NO: 4207228

DOCUMENT-IDENTIFIER: US 4207228 A

TITLE: UV-Light-stabilized compositions containing substituted
1,5-diazacycloalkanes, novel compounds and synthesis thereof

DATE-ISSUED: June 10, 1980

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lai; John T.	Broadview Heights	OH		
Son; Pyong N.	Akron	OH		

US-CL-CURRENT: 524/92; 106/170.1, 106/173.01, 252/403, 524/98, 540/453, 540/460,
540/492, 540/517

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 12. Document ID: US 4190571 A

L6: Entry 12 of 19

File: USPT

Feb 26, 1980

US-PAT-NO: 4190571

DOCUMENT-IDENTIFIER: US 4190571 A

TITLE: Substituted 2-keto-1,4-diazacycloalkanes and UV-light-stabilized compositions
containing them

DATE-ISSUED: February 26, 1980

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lai; John T.	Broadview Heights	OH		
Son; Pyong N.	Akron	OH		

US-CL-CURRENT: 524/92; 524/100, 524/98, 544/357, 544/360, 544/384

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 13. Document ID: US 3833380 A

L6: Entry 13 of 19

File: USPT

Sep 3, 1974

US-PAT-NO: 3833380

DOCUMENT-IDENTIFIER: US 3833380 A

**** See image for Certificate of Correction ****

TITLE: NOVEL PHOTOGRAPHIC ELEMENTS

DATE-ISSUED: September 3, 1974

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crawford; Irvin H.	Rochester	NY		
Hartman; Francis M.	Rochester	NY		

US-CL-CURRENT: 430/504; 430/523, 430/931

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 14. Document ID: US 3793217 A

L6: Entry 14 of 19

File: USPT

Feb 19, 1974

US-PAT-NO: 3793217

DOCUMENT-IDENTIFIER: US 3793217 A

TITLE: FILTER LAYER COMPOSITION COMPRISING ULTRAVIOLET-ABSORBING POLYMERS

DATE-ISSUED: February 19, 1974

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Janssens; Wilhelmus	Aarschot			BE
Van Den Bergh; Armand Maria	Berchem			BE

US-CL-CURRENT: 252/589; 430/512

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 15. Document ID: JP 2002047357 A

L6: Entry 15 of 19

File: JPAB

Feb 12, 2002

PUB-NO: JP02002047357A

DOCUMENT-IDENTIFIER: JP 2002047357 A

TITLE: CELLULOSE ESTER FILM, OPTICAL FILM, POLARIZING PLATE, OPTICAL COMPENSATION FILM AND LIQUID CRYSTAL DISPLAY DEVICE

PUBN-DATE: February 12, 2002

INVENTOR-INFORMATION:

NAME

COUNTRY

ONO, KAORI

MICHIIHASHI, ISAMU

INT-CL (IPC): C08 J 5/18; C08 F 16/28; C08 F 20/42; C08 F 26/02; C08 F 220/14; C08 G 63/685; C08 G 65/22; C08 L 1/10; G02 B 5/30; G02 F 1/1335; G02 F 1/13363

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 16. Document ID: JP 06148430 A

L6: Entry 16 of 19

File: JPAB

May 27, 1994

PUB-NO: JP406148430A

DOCUMENT-IDENTIFIER: JP 06148430 A

TITLE: PROTECTIVE FILM FOR POLARIZING FILM

PUBN-DATE: May 27, 1994

INVENTOR-INFORMATION:

NAME

COUNTRY

SHIBUE, TOSHIAKI

NAGAYASU, KOICHI

TAKAGI, TOSHIYA

INT-CL (IPC): G02B 5/30; C08J 5/18; C08L 1/08; C08L 1/12; C08L 101/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Clip Img	Image
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☐ 17. Document ID: JP 2002047357 A US 20020102368 A1

L6: Entry 17 of 19

File: DWPI

Feb 12, 2002

DERWENT-ACC-NO: 2002-376714

DERWENT-WEEK: 200258

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TITLE: Cellulose ester film having high transparency useful for optical film, polarizing plate, optical compensation film and liquid crystal display device comprises a UV absorbing polymer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Clip Img	Image
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☐ 18. Document ID: WO 200063282 A1 KR 2002000800 A JP 2000354427 A JP 2000355632 A JP 2000355652 A JP 2000355653 A AU 200044007 A JP 2001000050 A JP 2001000053 A JP 2001001474 A EP 1173507 A1

L6: Entry 18 of 19

File: DWPI

Oct 26, 2000

DERWENT-ACC-NO: 2001-024572

DERWENT-WEEK: 200244

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TITLE: Biodegradable resin composition for multilayered films, comprises a stabilizing additive selected from anti-oxidants, light stabilizers, quenchers, anti-clouding agents, anti-fogging agents and biodegradable polymer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 19. Document ID: JP 3358029 B2 JP 06148430 A

L6: Entry 19 of 19

File: DWPI

Dec 16, 2002

DERWENT-ACC-NO: 1994-211758

DERWENT-WEEK: 200302

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TITLE: Protection film for polarisation plate with reduced transparency loss - comprises cellulose@ ester! film which has UV ray absorbing polymer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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